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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On April 14, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

PATENT

Attorney Docket No.: 18062R-004300US

Client Ref. No.: B02-001-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

PEIDONG YANG et al.

Application No.: 10/032,698

Filed: December 27, 2001

For: NANOWIRE OPTOELECTRIC  
SWITCHING DEVICE AND METHOD

Customer No.: 20350

Confirmation No. 5364

Examiner: Eric K. Wong

Technology Center/Art Unit: 2874

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 16, 2003, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.